

IN THE ABSTRACT:

Please replace the Abstract with the following:

An image data verification system including an image generation device and an image verification device can reliably determine whether image data generated by the image generation device has been altered without requiring significant performance enhancement of a calculation resource of the image generation device. The image generation device preferably includes an image data generation unit adapted to generate image data and a first verification data generation unit adapted to generate first verification data from the image data using first information and not using public key cryptography. The image verification device preferably includes a verification unit adapted to verify whether the image data is altered using the image data, the first verification data, and the first information, and a second verification data generation unit adapted to generate second verification data from the image data using second information and public key cryptography, if it is verified by the verification unit that the image data is not altered.